



DEPARTMENT OF THE ARMY  
OFFICE OF THE ASSISTANT SECRETARY  
WASHINGTON, DC 20310

2 NOV 1983

Dr. Wilson K. Talley  
One Clipper Hill  
Oakland, California 94618

Dear Dr. Talley:

I request that you appoint an Army Science Board panel to review the findings and conclusions of the investigation of emerging human technologies carried out within the Human Resources and Capabilities Functional Subgroup.

The operational definition of "human technology" for this study is that of strategies and actions which improve human capacity, potential and/or performance.

The issues to be addressed by this review are as follows:

- a. Are there selected concepts or approaches as examples of emerging human technologies that may be of benefit in training or enhancing performance?
- b. Do any of these applications have potential near midterm battlefield application?
- c. Are such technologies "packageable" for ready field use?
- d. Can they be used to foster excellence, innovation and creativity?
- e. Are there ways to better utilize the potential of soldiers through the application of such technologies?
- f. Can these techniques materially add to the leadership quality and the tone of Army organizations?

LTC Elton, DCSPER, is the sponsor, MG Mitchell is the Senior Advisor, LTC Winn McDougall, Soldier Support Center, phone number (202) 325-0393, is the DA Staff Assistant. My Cognizant Deputy is Dr. Gordon Prather, at phone number (202) 695-7674.

Request the panel begin work immediately and forward a letter report of their findings by December 1983.

Sincerely,

Amoretta M. Hoeber  
Principal Deputy Assistant Secretary of the Army  
(Research, Development and Acquisition)